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FACSIMILE COVER SHEET

TO: Examiner Patel

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NUMBER OF PAGES INCLUDING COVER: 18

DATE: 14 July 2004

SUBJECT: US Patent Application Serial No. 09/732,574
Attorney Docket No. 1999P08535US06 (1009-043)

MESSAGE: Please find attached a copy of each of the following, filed 21 May 2004:

Certificate of Express Mailing (1 sheet)
Postcard date stamped by the USPTO (1 sheet)
Express Mail Receipt dated (1 sheet)
PTO/SB/30 Request for Continued Examination (RCE) Transmittal (1 sheet)
PTO/SB/17 Fee Transmittal Form dated (1 sheet)
Preliminary Amendment dated (8 sheets)
Declaration Under 37 C.F.R. § 1.132 by Dr. Ronald D. Williams (3 sheets)

Please call 434-972-9988 if any pages were not received or are illegible. Thank you.

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PTO-2038 Credit Card Payment Form (1 sheet)

Preliminary Amendment (8 sheets)

Declaration Under 37 C.F.R. § 1.132 (3 sheets)

Serial No. 09/732,574
Application Filing Date: 8 December 2000
Document Submission Date: 21 May 2004

Docket: 1999P07535US06 (1009-043)
Inventor: BOGGS et al.

21 May 2004
Date

Eden Brown
Name of Person Making Deposit

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Signature of Person Making Deposit

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- Certificate of Express Mailing (1 sheet)
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Serial No. 09/732,574 Docket: 1999P07535US06 (1009-043)
Application Filing Date: 8 December 2000 Inventor: BOGGS et al.
Document Submission Date: 21 May 2004

PTO/SB/17 (10-03)

Approved for use through 07/31/2008. OMB 0651-0032
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FEE TRANSMITTAL
for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 1190.00**Complete If Known**

Application Number	09/732,574
Filing Date	8 December 2000
First Named Inventor	Mark Steven Boggs
Examiner Name	Niketa I. Patel
Art Unit	2182
Attorney Docket No.	1999P07535US06 (1009-043)

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:

Deposit Account Number: 50-2504

Deposit Account Name: Michael N. Haynes

The Director is authorized to: (check all that apply)

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☒ Charge any additional fee(s) or any underpayment of fee(s)
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims -20** = X =
 Independent Claims -3** = X =
 Multiple Dependent =

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	88	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	88	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,620	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	420.00
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1480 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.126(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	770.00
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 1190.00**SUBMITTED BY**

Name (Print/Type) Michael N. Haynes

Registration No. 40,014

(Complete if applicable)

Telephone 434 972 9988

Signature

Date 21 May 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.